

SPECIFICATION NO: NW252r

NEW WORK/REPAINT: NEW WORK – INTERIOR

SUBSTRATE: Building Boards - Composite Boards, Gypsum Plaster Board e.g. Rhinoboard;

MDF e.g. Supawood)

PAINT FINISH: Plascon Cashmere PRODUCT CODE: CAS

(Smooth finish - water based, premium washable,

matt acrylic, stain resistant)

COLOUR: White and standard colours as per colour card, plus Plascon colour system and

other fan decks.

ENVIRONMENT: The Maintenance Cycle is a guide but can vary due to micro climate changes identified on

the site which will affect the longevity of the coating system

As per ISO 12944-2:1998 Maintenance Cycle (Years)

 C1 Inland
 12

 C3 Industrial
 12

 C5 Coastal / Marine
 12

Plascon Coating System	Application Method	Spreading Rate m²/&	WFT/DFT μm (min & max)	Reducer/ Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/€
Primer: Plascon Plaster Primer (UC 56)	B, R or S	@ 40 μm Theo: 8.8 Prac: 5.1	WFT 100-129 DFT 35-45	Min. Turps (AZH I)	16	UC 56	423
1st Finishing Coat Plascon Cashmere (CAS/TCA)	B, R or S	@ 30 um Theo: 11.7 Prac: 6.4	WFT 71-100 DFT 25-35	Water	2	CAS	0 white < 16 pastel, deep & transparent bases tinted
2 nd Finishing Coat Plascon Cashmere (CAS/TCA)	B, R or S	@ 30 um Theo: 11.7 Prac: 6.4	WFT 71-100 DFT 25-35	Water	2	CAS	0 white < 16 pastel, deep & transparent bases tinted



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SURFACE PREPARATION:

- Ensure that surfaces are clean, dry and sound.
- Remove dirt and loose particles.
- (EXCLUDING GYPSUM BOARD): Remove any oil, grease and other contaminants with Plascon Aquasolv Degreaser (GR 1) working it well into affected areas with bristle broom or brush. Leave for 20 minutes to react, rinse thoroughly with fresh water to remove all traces of Plascon Aquasolv Degreaser (GR 1). Allow to dry completely. Sand smooth and dust off.
- A GYPSUM BOARD: Remove any oil, grease and surface contaminates using a mutton cloth in-conjunction with Plascon Mineral Turps (AZH 1).
- ^ Fill holes, gaps and other surface defects with Polycell Polyfilla Interior (101002). Allow 4 hours to dry. Sand smooth. Dust off. Spot prime filled areas with Plaster Primer. Allow 16 hours to dry.

APPLICATION:

Primer Coat

Apply one coat of Plascon Plaster Primer (UC 56) to achieve a continuous film. Allow 16 hours to dry.

Finishing Coats

Apply two full coats of Plascon Cashmere (CAS/TCA) to achieve complete obliteration, allowing 2 hours drying between coats.

TABLE REFERENCES:

- Technical Data Sheet (TDS): User must always ensure that latest issue is used.
- B = Brush (ready for use), R = Roller (synthetic, min. 10mm pile) (ready for use), S = Airless spray (ready for use).
- ^ Theoretical spreading rate quoted is for smooth non-porous substrates and does not include allowance for surface profile, porosity, wastage and uneven film application. Suitable allowance should be made according to type of work, method and skill of applicator. Practical spreading rate quoted is an average guide only actual must be determined by user.
- ^ Overcoating times are at 23 °C and 75 % relative humidity. Longer times must be allowed under cooler and moist conditions. DO NOT paint during inclement weather and when temperature is below 10 °C.
- ^ Fading and chalking will occur to a greater or lesser degree depending on pigmentation and generic binder type.
- ^ NB: Life expectancy may vary, depending on environmental conditions and stresses, within the macro/micro climate of the project.

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